Date User:

Tuesday, 10/06/2008 3:14:26 PM

Julie Lecocq

#### **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 39802

**Estimate Number** : 11179

P.O. Number

Prsht Rev.

First Issue

This Issue

: 10/06/2008

: NC

: // : 38606A

: LARGE FAB ASSY Type

S.O. No. :

Part Number

**Drawing Name** 

: D2282041

**Drawing Number Project Number**  D2282 REV E : N/A

: "T" HANDLE ASSEMBLY

**Drawing Revision** 

: E

Material **Due Date** 

: 30/06/2008

Qty:

50 Um: Each

Written By

Comment

**Previous Run** 

Checked & Approved By

: Est Rev:A

Removed from 9 Digit

05-12-02 JLM

**Additional Product** 

Job Number:



Seq. #:

1.0

Machine Or Operation:

Description:

Tube

50.0000 Each(s)

Comment: Æty.: , 1.0000 Each(s)/Unit Total : Pick:

D22823

**Qty Part Number** 

Description Batch

1 D2282-3

Handle tube 9x B35472

41 x B38640

D22825

Pick:

Comment: Qty.: 1.0000 Each(s)/Unit Total:

50.0000 Each(s)

**Qty Part Number** 

Description Batch

Handle tube

<u>50x B</u>38641

3.0

LARGE FAB 1

1 D2282-5

LARGE FABRICATION RESOURCE 1

Comment: LARGE FABRICATION RESOURCE 1

1-Weld as per D2282-041 'T' Handle Assembly

Grind chamfers and ensure full penetration as per dwg D2282

\*\*\*\*\*\*brush weld right after welding, to take color off \*\*\*\*\*\*

A/R

ER316L SS

Filling Rod

m101744

Dwg Rev: \_\_\_

W/O:		WORK ORDER CH	CHANGES					
DATE	STEP	PROCEDURE CHANGE	By Date Qty Approval Chief Eng / Prod Mgr Approval QC Inspector					

Part No:	_ PAR #:	Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C	Closed:	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B	Verification	Approval	Ammerical	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector
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Date: Tuesday, 10/06/2008 3:14:27 PM User: ' Julie Lecocq **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: "T" HANDLE ASSEMBLY Job Number: 39802 Part Number: D2282041 Job Number: Seq. #: **Machine Or Operation:** Description: 4.0 VISUAL WELDING INSPECTION Comment: VISUAL WELDING INSPECTION 08-08-210 SMALL FAB 1 SMALL & MEDIUM FAB RESOURCE 1 Comment: SMALL & MEDIUM FAB RESOURCE 1. DO8/08/12 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 7.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: 8.0 QC21 FINAL INSPECTION/W/O RELEASE Comment: FINAL INSPECTION/W/O RELEASE Job Completion

W/O:		WORK ORDER CH	IANGES		•			
DATE	STEP	P PROCEDURE CHANGE				Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						<u> </u>		

Part No:	PAR #:	_ Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C	Closed:	Date:

NCR:			WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification Section C	Approval Chief Eng	Approval QC Inspector		
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date					
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	DESIGN BW	DRAWN BY	DART AEROSP HAWKESBURY, ONTAR	ACE LTD
DAVIT	CHECKED	APPROVED I	DRAWING NO. D2282	REV. E SHEET 1 OF 2
	DATE		TITLE	SCALE
	05.06.07		HANDLE TUBES	1:1
DELGACER	A	94.10.14	NEW ISSUE	
DELKASEII	В	95.03.23	RE-DESIGN	
	С	97.10.20	CORRECTED NUMBERING	SCHEME
0(109/16	D	05.03.16	REDESIGN D2282-5; 0.	795 WAS 0.750
05/09/16	E	05.06.07	D2282-5 304 SS WAS R0.063 x 0.063 WAS R	303 SS; 80.080 x 0.030
2.375_0.000 — D2282—3		0.795	Ø0.493 (REF)	Ø0.675 (REF)
<u> </u>	701	<u> </u>	<u> </u>	
D2282-3/-7 TUBE:  1) MATERIAL: T304/T316  2) BREAK ALL UMARKED S  3) ALL DIMENSIONS ARE I  4) TOLERANCES ARE PER	SHARP EDGES N INCHES	S 0.005 TO 18 UNLESS (	0.010 OTHERWISE NOTED	5w.091)
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, , 0.	.95	/ <del> -</del>	0.090 x 45° CHAMFER	
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CHAMFER (REF	•			SHOP COPY RETURN TO
	<del></del> 2.17			ENGINEERIN
	$\triangle$	D2282-5		UNCONTROLLES SUBJECT TO AMEN
	$\sqrt{D}$	<u> </u>		WITHOUT NOT

D2282-5 STEM:

1) MATERIAL: AISI 304 STAINLESS STEEL (REF. DART SPEC. M304R0.750)

2) BREAK ALL UMARKED SHARP EDGES 0.005 TO 0.010

3) ALL DIMENSIONS ARE IN INCHES

4) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

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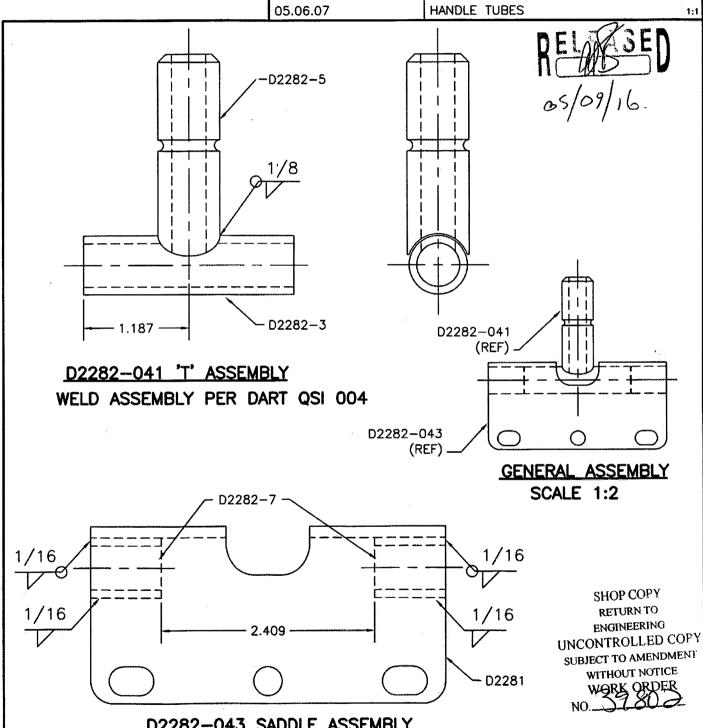
W/O: WORK ORDER CHANGES							
DATE STEP PROCEDURE CHANGE				Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
						(7.)	
						<u> </u>	

Part No:	PAR #:	_ Fault Category:	NCR: Yes No	DQA:	Date:
			QA: N/C C	losed:	Date:

NCR: WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B			Approval	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Chief Eng	Approval QC Inspector
				**				
				*				



DESIGN BW	DRAWN BY	DART AEROS HAWKESBURY, ON	
CHECKED	APPROVED	DRAWING NO.	REV. E
l u'	luxb	D2282	SHEET 2 OF 2
DATE		TITLE	SCALE
05.06.07		HANDLE TUBES	1:1



D2282-043 SADDLE ASSEMBLY WELD ASSEMBLY PER DART QSI 004

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W/O:		WORK ORDER CHANGES							
DATE STEP		*	PROCEDURE CHANGE By Date			Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector	

Part No:	PAR #:	Fault Category:	NCR: Yes No DQA:		Date:	
			QA: N/C Closed:		Date:	

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
DATE STEP	Description of NC Section A	Corrective Action Section B			Verification	Annroyal	Approval				
		Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto				
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